

01-04-02

PATENT
Attorney Docket No.: FORS-6904

A

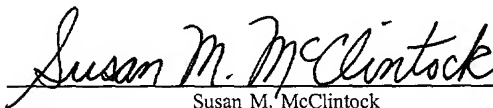
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

NEW APPLICATION TRANSMITTAL

Box Patent Application
Assistant Commissioner For Patents
Washington, D.C. 20231Transmitted herewith for filing is the patent application of Yuho Nakamura, Akihiro Sekine, Aritoshi Iida, and Osamu Saito for **Detection of Genetic Polymorphisms**.

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the U.S. Postal Service on this date **December 27, 2001** in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number **EL 790816227 US** addressed to: **Box Patent Application**, Assistant Commissioner For Patents, Washington, D.C. 20231.


Susan M. McClintock

1. Type Of Application

This new application is for a(n)

☒ Original (nonprovisional)

2. Papers Enclosed That Are Required For Filing Date Under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153

(Design) Application

1950 Pages of Specification (1687 pages of sequence listing and 263 of additional specification)

15 Pages of Claims

1 Page of Abstract

745 Sheets of Informal Drawings

3. Declaration

☒ Enclosed☒ Unexecuted.

4. Inventorship Statement

The inventorship for all the claims in this application is:

☒ the same

5. Language

☒ English

6. Assignment

☒ An assignment of the invention to **Riken Institute of Physical and Chemical Research** is attached.☒ Form PTO-1595 will follow.

7. Certified Copy

Certified Copy(ies) of application(s) from which priority is claimed:

Japan	2000-399,443	December 27, 2000
Japan	2001-135,256	May 2, 2001
Japan	2001-256,862	August 27, 2001
Japan	not yet assigned	December 2001
Japan PCT	not yet assigned	December 27, 2001

Country

Application No

Filed

☒ will follow.

8. Fee Calculation (37 C.F.R. § 1.16)

☒ Regular application

CLAIMS AS FILED

Number Filed

Number Extra

Rate

Basic Fee - \$740.00
(37 C.F.R. § 1.16(a))

Total Claims (37 C.F.R. § 1.16(c))	123 - 20 = 103	103 × \$18.00 =	\$1854 00
Independent Claims (37 C.F.R. § 1.16(b))	10 - 3 =	7 × \$84.00 =	\$588.00
Multiple Dependent Claim(s), if any (37 C.F.R. § 1.16(d))	+ \$270.00 =		\$0 00
Filing Fee Calculation			\$3182.00

9. **Fee Payment Being Made At This Time**

- ☒ Enclosed
- ☒ basic filing fee
- \$3182 00
- Total Fees Enclosed \$3182.00**

10. **Method of Payment of Fees**

- ☒ Check in the amount of \$3182.00

11. **Authorization To Charge Additional Fees and Credit Overpayment**

- ☒ The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment to Deposit Account No.: **08-1290** An originally executed duplicate of this transmittal is enclosed for this purpose.

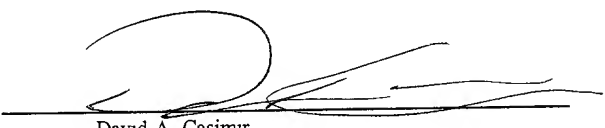
12. **Power of Attorney by Assignee**

- ☒ Enclosed

13. **Return Receipt Postcard**

- ☒ Enclosed

Dated: December 27, 2001


David A. Casimir
Registration No.: 42,395

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☒ **Incorporation By Reference Of Added Pages**

- ☒ Plus Added Pages For New Application Transmittal Where Benefit Of Prior Application(s) Claimed

Number of pages added 1

ADDED PAGES FOR APPLICATION TRANSMITTAL
WHERE BENEFIT OF PRIOR APPLICATION(S) CLAIMED

14. Relate Back

A. 35 U.S.C. § 119

B. 35 U.S.C. § 365

15. Relate Back - 35 U.S.C. §§ 119 and 365 Priority Claim For Prior Application

The prior U.S. application(s), including any prior International Application designating the U.S., identified above in Item 15, in turn itself claim(s) foreign priority(ies) as follows:

Japan	2000-399,443	December 27, 2000
Japan	2001-135,256	May 2, 2001
Japan	2001-256,862	August 27, 2001
Japan	not yet assigned	December 2001
Japan PCT	not yet assigned	December 27, 2001

Country	Application No.	Filed
The certified copy(ies) will follow.		